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	FILING BY "EX	PRESS MAIL" UNDER 3	7 CFR 1.10 December 6, 2001					
60 U.S	ET 075832254 US	_	Date of Deposit	PTO 1				
PTO	Address to: Commissioner for Patents Box Patent Application Washington, DC 20231			10/010 10/010 12/06/				
	UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET ≒ ≡							
	Transmitted herewith for filing under 37	CFR §1.53(b) is th	e utility patent application of					
	Applicant (or identifier): Hamer et al.							
	Title: METHODS FO ISOPROPYLM	OR THE IDENTIF MALATE DEHYD	TICATION OF INHIBITORS OF RATE AS ANTIBIOTICS	F 3-				
and the state of t	Enclosed are:							
	<ol> <li>Specification (Including Claim 2. Drawings - 3 sheets</li> <li>Executed Declaration and Pow 4. Microfiche Computer Program Nucleotide and/or Amino Acid Computer Readable Copy Paper Copy - 9 pages Statement Verifying Iden Preliminary Amendment</li> <li>Assignment Papers (Cover Sheet English Translation of Information Disclosure Statem 10. Certified Copy of Priority Dotated 11. Return Receipt Postcard Other:</li> </ol>	ver of Attorney (or n (appendix) d Sequence Submi v tity of Above Cop neet & Document(s	iginal or copy) ssion ies					
	Filing fee calculation:							
	<ul> <li>Before calculating the filing fee, please enter the enclosed Preliminary Amendment.</li> <li>Before calculating the filing fee, please cancel claims</li> </ul>							

Basic Filing Fee									\$	740
Multiple Dependent Claim Fee (\$ 280)										
Foreign Language Surcharge (\$ )										
	For	Number Filed		Number Extra			Rate			
Extra Claims	Total Claims	49	-20	29	х	\$	18	=	\$	522
	Independent Claims	13	-3	10	Х	\$	84	=	\$	840
TOTAL FILING FEE										2,102

Please charge Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc., in the amount of \$2,102. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc.

Please address all correspondence to the address associated with Customer No. 22881, which is currently:

Paradigm Genetics, Inc.
Patent and Trademark Department
104 Alexander Drive, Building 2
P.O. Box 14528
Research Triangle Park, North Carolina 27709

Please direct all telephone calls to the undersigned at the number given below, and all telefaxes to (919) 485 - 0812.

Respectfully submitted,

Date: December 6, 2001

Agent for Applicant Reg. No. 48154

Tel. No. (919) 425-3795

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Art Unit:

Hamer et al.

Examiner:

APPLICATION NO: TBA

FILED: DECEMBER 6, 2001

FOR: METHODS FOR THE IDENTIFICATION OF INHIBITORS OF 3-

ISOPROPYLMALATE DEHYDRATE AS ANTIBIOTICS

Commissioner for Patents Washington, D.C. 20231

## SUBMISSION OF SEQUENCE LISTING INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicant hereby provides a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Patent Department Paradigm Genetics, Inc. Research Triangle Park, NC 27709 (919) 425-3795

Date: December 6, 2001

Laura Kiefer / Agent for Applicant Reg. No. 48154